

Tehnički list za artikl: IKA21430--

## Stežaljka (Al/Cu), 1P, 1x95mm<sup>2</sup> + 1x95mm<sup>2</sup>, zelena

1-polna modularna stežaljka za aluminijske i bakrene vodiče, slaganje i povezivanje više stežaljki po želji, širina jednog modula 25.5mm, montaža na DIN nosač ili na montažnu ploču, 232A (Cu), 200A (Al) pri 1000V AC/DC | 200A (Cu), 155A (Al) pri 600V, zaštita od dodira prema DIN EN 50274



### SCHRACK info

- Distribution block for connecting Al and Cu conductors
- 50mm<sup>2</sup> up to 300mm<sup>2</sup> models available
- When using aluminium conductors the common practices for installation must be observed
- Adjust the contact clamps after 6-8 weeks

- Aluminum-terminals for solid round conductors (RE), multi-wire conductors (RM), fine-stranded conductors with end ferrules and also sector conductors (SE and SM)

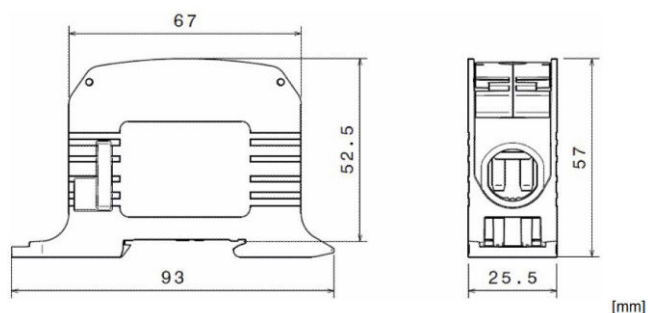
## Tehnički podaci

|                                |               |
|--------------------------------|---------------|
| Neto dubina (mm)               | 57,00         |
| Neto širina (mm)               | 25,50         |
| Neto visina (mm)               | 93,00         |
| Neto masa (kg)                 | 0,10          |
| EAN                            | 9004840594775 |
| Disipacija snage (W)           | 2,30          |
| Min. temperatura okoline (°C)  | -25           |
| Maks. temperatura okoline (°C) | 80            |
| Osnovna oznaka                 | Stezaljka     |

## Podatkovna tablica: Stezaljka (Al/Cu), 1P, 1x95mm<sup>2</sup> + 1x95mm<sup>2</sup>, zelena

|                          |                                                            |                              |                    |          |
|--------------------------|------------------------------------------------------------|------------------------------|--------------------|----------|
| Vorschriften:            | Zulassung nach IEC 60947-7-7, IEC 61238-1 (Klasse A)       |                              |                    |          |
| Nennspannung:            | 1.000VAC/1.000VDC                                          |                              |                    |          |
| Strombelastbarkeit:      | Cu 232A, Al 200A<br>Geprüft durch SGS Fimko Ltd            |                              |                    |          |
| Bemessungsquerschnitt:   | 95mm <sup>2</sup>                                          |                              |                    |          |
| Stoßspannungsfestigkeit: | 8kV                                                        |                              |                    |          |
| Verschmutzungsgrad:      | 3                                                          |                              |                    |          |
| Überspannungskategorie:  | III                                                        |                              |                    |          |
| CTI Wert:                | 550                                                        |                              |                    |          |
| Anschlussquerschnitte:   | Anzahl Anschlüsse: 2x95mm <sup>2</sup> (Rund&Sektorleiter) |                              |                    |          |
|                          | IEC 60947-7-1                                              |                              | IEC 61238-1        |          |
|                          | Cu                                                         |                              | Al                 |          |
|                          | Mehrdrähtig                                                | Feindrähtig mit Aderendhülse | Mehrdrähtig        |          |
|                          | 95mm <sup>2</sup>                                          | 19Nm                         | /                  |          |
|                          | 70mm <sup>2</sup>                                          |                              | 19Nm               | 22,6Nm   |
|                          | 50mm <sup>2</sup>                                          |                              |                    |          |
|                          | 35mm <sup>2</sup>                                          | 14Nm                         |                    |          |
|                          | 25mm <sup>2</sup>                                          | 14Nm                         | 14Nm               | 22,6Nm   |
|                          | 16mm <sup>2</sup>                                          |                              |                    |          |
|                          | 10mm <sup>2</sup>                                          | /                            | /                  |          |
|                          | Abisolierlänge:                                            | 26mm                         |                    |          |
|                          | Innensechskant:                                            | M 14 (SW 6mm)                |                    |          |
| Messanschlüsse:          | Anzahl Anschlüsse: 2x95mm <sup>2</sup> (Rund&Sektorleiter) |                              |                    |          |
|                          | 10mm <sup>2</sup>                                          | 1,2Nm                        | /                  |          |
|                          | 6mm <sup>2</sup>                                           |                              | 1,2Nm              | /        |
|                          | 4mm <sup>2</sup>                                           |                              |                    |          |
|                          | 2,5mm <sup>2</sup>                                         |                              |                    |          |
|                          | 1,5mm <sup>2</sup>                                         |                              |                    |          |
|                          | Abisolierlänge                                             | 10mm                         |                    |          |
|                          | Schraube                                                   | M4 (+/-PZ2)                  |                    |          |
|                          | Werkstoffe:                                                | Klemmkörper:                 | Aluminium          | verzinnt |
|                          |                                                            | Gehäuse:                     | PA 6 (Halogenfrei) |          |
| Schrauben:               |                                                            | Stahl                        | verzinnt           |          |
| Flammwidrigkeit:         | Selbstverlöschend                                          |                              |                    |          |
| Ausführung:              | Fingersicher                                               |                              |                    |          |

## Mjerne skice: Stezaljka (Al/Cu), 1P, 1x95mm<sup>2</sup> + 1x95mm<sup>2</sup>, zelena





## Tablica artikla

| OPIS                                                                                                                                                                                                                                                                                                                                                                          | KAT. BROJ |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
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| <b>Potrebni pribor</b>                                                                                                                                                                                                                                                                                                                                                        |           |
| Kontaktna mast, zaštita od kiselina, za Al vodiče, 200g<br>200g tuba, Calium mast DIN 51825 K 2 C-40, npr. kod obrade aluminija                                                                                                                                                                                                                                               | IKAP0200  |